Index of Claims

Application/Control No.

10/632,651

Examiner

Linh M. Nguyen

Applicant(s)/Patent under Reexamination

FLORESCU, OCTAVIAN

Art Unit

2816

| √ | Rejected |
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| = | Allowed  |

- (Through numeral)
Cancelled
+ Restricted

Non-Elected

I Interference

A Appeal
O Objected

| Cla           | Claim / Date |                          |               |           |          |               | ]!!!!  | Cla    | aim Date         |        |            |          |          | ]!!!![   | Cl       | aim    | Date     |        |           |          |    |       |          |          |          |          |          |          |          |           |           |          |
|---------------|--------------|--------------------------|---------------|-----------|----------|---------------|--------|--------|------------------|--------|------------|----------|----------|----------|----------|--------|----------|--------|-----------|----------|----|-------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|----------|
|               | _            | 12                       | П             | Ī         | $\neg$   |               |        |        |                  | 1      |            | _        |          |          | П        |        |          |        | Т         |          |    |       | 3        |          | Т        |          |          | П        |          | Т         | П         | ٦        |
| Final         | Original     | 155/20                   |               |           |          |               |        |        |                  |        | Final      | Original |          |          |          |        |          |        |           |          |    | Final | Original |          | - 1      |          |          |          | -        |           | - 1       | ı        |
| iĒ            | Ĕ,           | Z                        | H             |           |          |               |        | -      |                  |        | i <u>E</u> | ř        | Ш        |          |          | 1      |          |        |           |          |    | 造     | rig      |          | - 1      |          |          |          |          |           | İ         |          |
|               | ١٠           | 6                        |               |           |          |               |        | -      |                  |        |            | 0        | H        |          |          | -      |          |        |           |          |    |       | ٥        |          | - 1      |          |          |          |          |           |           |          |
| $\overline{}$ | 1            | 7                        |               |           | T        |               | 1      | _      | 1                | 1      |            | 51       | П        | $\neg$   | $\neg$   | $\top$ | $\top$   | T      | 1         |          |    |       | 101      |          | 丁        | $\neg$   |          |          | $\neg$   | T         | 丁         |          |
|               | 2            | $\overline{V}$           | П             | T         | T        |               | T      |        | 1                |        |            | 52       |          | П        | T        | T      | T        | T      |           |          |    |       | 102      |          | ┪        | $\neg$   | T        | ヿ        | $\neg$   |           | T         |          |
|               | 3            | $\overline{\mathcal{C}}$ | П             | $\neg$    | T        |               | $\top$ | Т      | Т                | 1      |            | 53       |          | T        | T        | Т      | T        | 7      | T         | Т        |    |       | 103      |          | 丁        | T        |          | $\neg$   | 一        |           | 寸         |          |
| $\overline{}$ | 4            | abla                     | П             | П         |          |               | T      |        |                  | 1      |            | 54       |          |          |          | П      |          | 1      | 1         |          |    |       | 104      |          | ╗        | $\neg$   | T        | $\neg$   | $\neg$   |           | 丁         | П        |
|               | 5            | $\overline{\mathcal{L}}$ | 1             | П         |          |               | Т      |        |                  | 1      |            | 55       | П        | $\neg$   |          |        |          | ┱      | Ī         | Г        |    |       | 105      |          | 丁        | $\neg$   |          | $\neg$   | $\neg$   | $\Box$    | 寸         | $\neg$   |
|               | 6            | $\overline{Z}$           |               |           |          |               | Т      |        |                  | 1      |            | 56       |          | П        |          | Т      |          | $\top$ |           | Ι.       | 1  |       | 106      |          | $\neg$   | ヿ        |          | $\neg$   | $\neg$   |           | T         |          |
|               | 7            | $\overline{\mathcal{L}}$ | 1             | П         |          |               | Т      |        |                  | 1      |            | 57       | П        |          |          |        |          | ╗      | T         |          | 11 |       | 107      |          | T        | 一        | T        | $\neg$   |          |           | 丁         |          |
|               | 8            | $\overline{\mathcal{V}}$ |               |           |          |               |        |        |                  |        |            | 58       |          |          |          | Т      |          | T      |           | Γ        | 11 |       | 108      | T        | 7        | 7        | $\neg$   | $\neg$   | $\neg$   | $\Box$    | $\exists$ |          |
|               | 9            | =                        |               | П         |          |               | Т      |        |                  | 1      |            | 59       |          |          |          |        |          | T      |           |          |    |       | 109      |          | T        | T        | Ī        | $\neg$   |          | $\neg$    | $\neg$    |          |
| 2             | 10           | =                        | П             | $\neg$    | П        |               | Т      |        |                  | 1      |            | 60       | П        |          |          | Т      |          |        |           | Г        |    |       | 110      |          | 丁        |          |          | ヿ        | $\neg$   |           | ヿ         |          |
|               | 11           | $\overline{Z}$           |               | $\Box$ T  |          | $\Box$ $\Box$ |        |        | Π                |        |            | 61       |          | $\Box$   |          | T      |          |        | Π         |          |    |       | 111      |          |          |          |          | ╗        |          | $\exists$ | 寸         | $\neg$   |
|               | 12           |                          |               | $\Box$    | T        | Π             | $\top$ | $\top$ | П                | ]      |            | 62       |          | $\Box$   |          | T      |          | Τ      |           |          |    |       | 112      |          | $\neg$   |          |          |          | $\neg$   | $\neg$    | 丁         | $\neg$   |
|               | 13           |                          |               | $\Box$    | $\Box$   |               |        | floor  | $\mathbf{I}^{-}$ |        |            | 63       |          | $\Box$   | $\Box$   | T      | _        | Τ      |           |          |    |       | 113      |          |          |          |          | Ī        |          | $\neg$    | 丁         |          |
|               | 14           |                          | $\Box$        |           |          |               | T      |        | Τ                | ]!!!!  |            | 64       |          |          |          | $\Box$ |          |        |           |          |    |       | 114      | $\Box$   |          | $\Box$   | $\neg$   |          |          | 寸         | 丁         |          |
|               | 15           |                          |               |           |          |               | _      |        |                  | ]      |            | 65       |          | $\Box$   |          |        |          |        | Τ         |          |    |       | 115      | $\neg$   | $\top$   | $\dashv$ | ヿ        | 一        | $\neg$   | $\forall$ | 寸         | $\neg$   |
| 3             | 16           | ₹                        |               | $\Box$    |          |               |        | Τ      |                  |        |            | 66       |          | 一        |          | $\neg$ |          | Т      | Т         |          |    |       | 116      |          | $\neg$   | $\dashv$ | ヿ        | 寸        | $\neg$   | 寸         | ヿ         | $\neg$   |
|               | 17           |                          |               |           | $\Box$   |               |        |        | Ι                | ];;;;; |            | 67       |          |          |          |        |          | Τ      | Τ         | Ī        |    |       | 117      | $\neg$   | $\top$   | _        | $\neg$   | 寸        | $\neg$   | 十         | $\top$    |          |
|               | 18           | $\overline{\mathcal{L}}$ | $\Box$        |           |          |               | T      |        |                  | ]      |            | 68       | П        | ╛        | T        | $\top$ | $\top$   | Τ      | T         |          | 1  |       | 118      |          | 1        | 丁        |          |          |          | $\neg$    |           |          |
| $\overline{}$ | 19           | $\overline{\mathcal{V}}$ | П             | $\neg$    |          |               | $\top$ |        |                  |        |            | 69       | П        | ヿ        | T        | T      | T        | $\top$ | 1         |          |    |       | 119      |          | T        |          |          |          |          | $\neg$    |           |          |
| 4             | 20           | -                        | П             | ヿ         |          |               | 1      |        |                  | 1      |            | 70       | $\Box$   | $\neg$   |          | $\top$ | _        | 1      | 1         |          |    |       | 120      | $\neg$   | 一        | 寸        | 寸        | $\neg$   | $\neg$   | 寸         | ヿ         | ヿ        |
|               | 21           | u                        | 1             | T         | $\neg$   |               | T      |        | 1                |        |            | 71       | П        | $\neg$   |          | $\top$ | _        | ┰      | 1         |          |    |       | 121      | $\neg$   | _        | $\dashv$ | 寸        | 一        | $\neg$   | $\neg$    | 寸         | 7        |
|               | 22           | 17                       | 1             | 丁         | $\neg$   |               | ┪      |        |                  |        |            | 72       |          |          |          | _      | $\top$   | 1      | T         | Г        |    |       | 122      | $\neg$   | 寸        | $\dashv$ | $\neg$   | ヿ        | ヿ        | ヿ         | ヿ         | ᅱ        |
|               | 23           | 17                       | 1             | 丁         | $\neg$   |               | 7      |        | $\top$           | 1      |            | 73       | $\Box$   | $\neg$   |          | $\top$ | 1        | T      | †         | T        |    |       | 123      | $\neg$   | 寸        | _        | $\neg$   | ヿ        | $\neg$   | $\neg$    | 十         | ᅥ        |
|               | 24           | 1                        | 1 1           | 1         | 1        |               | T      |        | $\top$           | 1      |            | 74       |          | $\neg$   |          | $\top$ | $\neg$   | T      | $\dagger$ | T        |    |       | 124      | $\neg$   |          | 1        | $\neg$   | ヿ        | $\neg$   | $\dashv$  | $\dashv$  | ┪        |
| 3             | 25           | =                        | П             |           |          |               | ┰      |        |                  |        |            | 75       | $\Box$   | $\neg$   | $\neg$   | $\neg$ | $\top$   | $\top$ | 1         | T        |    |       | 125      |          | 7        | $\dashv$ | ヿ        | 寸        | $\neg$   | $\neg$    | 1         | ┪        |
| 6             | 26           | =                        |               | $\neg$    | 寸        |               | $\top$ | $\neg$ | T                |        |            | 76       |          | 1        | 1        | $\top$ | 十        | +-     | $\top$    |          |    |       | 126      | _        | ┪        | $\dashv$ | $\neg$   | 7        | $\dashv$ | $\dashv$  | 十         | ┪        |
|               | 27           | $\nabla$                 | П             | T         |          |               | $\top$ | $\top$ | T                | 1      |            | 77       |          | 丁        | T        | 7      | ┪        | T      | 1         | T        |    |       | 127      | 寸        | 7        | T        | 寸        | $\neg$   | 一        | 1         | 寸         | ┪        |
|               | 28           | 17                       | $\Box$        | $\neg$    | $\neg$   |               | $\top$ | 1      | T                | 1      |            | 78       |          |          | T        | 十      | T        | 1      | 1         |          |    |       | 128      | $\neg$   | 寸        | T        | 寸        | $\neg$   | $\neg$   | 一         | 十         | ┪        |
|               | 29           | 1                        | 1             | $\neg$    | $\neg$   | $\neg$        | $\top$ | 1      | $\top$           | 1      |            | 79       |          | 7        | 7        | 7      | +        | T      | 1         | T        |    | •     | 129      | _        | $\dashv$ | $\dashv$ | $\neg$   | $\neg$   | $\neg$   | $\dashv$  | 十         | ┪        |
|               | 30           | 1                        | 11            |           | $\neg$   |               | ┪      | 1      | ✝                | 1      |            | 80       | $\Box$   | $\neg$   | $\top$   | $\top$ | 十        | $\top$ |           | T        |    | _     | 130      |          | 十        | 寸        | $\neg$   | 寸        | $\neg$   | $\dashv$  | 十         | ┪        |
|               | 31           | $\vdash$                 | 1 1           | ╅         | 寸        | 十             | $\top$ | ╅      | $\top$           |        |            | 81       |          | 寸        | _        | $\top$ | +        | $\top$ | T         | <u> </u> |    |       | 131      | $\dashv$ | 十        | $\dashv$ | $\dashv$ | 寸        |          | $\dashv$  | 十         | $\dashv$ |
| 7             | 32           | =                        | $\sqcap$      | ╅         | $\dashv$ | $\top$        | $\top$ | 1      | 1                | 1      |            | 82       | $\sqcap$ | 寸        | $\top$   | ╅      | 十        | $\top$ | 1         | T        |    |       | 132      | $\dashv$ | $\top$   | +        | 7        | _        |          | $\dashv$  | $\dashv$  | $\dashv$ |
|               | 33           | $\overline{}$            | 1             | $\neg$    | $\neg$   |               | $\top$ | $\top$ | Τ                | 1      |            | 83       | Ħ        | T        | $\top$   | 1      | - -      | 1      | 1         | Π        |    |       | 133      | 一        | $\dashv$ | 7        | 寸        | $\neg$   | $\dashv$ | $\dashv$  | 十         | $\neg$   |
|               | 34           | Ī                        |               | 寸         | ヿ        | $\neg$        | 十      | T      | T                | 1      |            | 84       | П        | $\dashv$ | $\top$   | 十      | 十        | 1      | T         |          |    |       | 134      | _        | $\top$   | +        | 一        | 寸        | $\dashv$ | 十         | 十         | $\dashv$ |
|               | 35           | Ī                        | $\Box$        | $\exists$ |          | $\neg$        | $\top$ | 7      | 1                | 1      |            | 85       | П        | 寸        | $\top$   | 十      | 十        | $\top$ | Т         | 1        |    |       | 135      | _        | $\top$   | 7        | $\dashv$ | 1        |          | $\dashv$  | 十         | $\dashv$ |
|               | 36           |                          |               | ┪         | $\neg$   | $\neg$        | ↰      | 1      | 1                | 1      |            | 86       | П        | 寸        | $\top$   | $\top$ | 十        | 1      | Т         |          |    |       | 136      | $\dashv$ | $\dashv$ | 7        | 一        | 寸        | 一        | $\dashv$  | 十         | $\dashv$ |
|               | 37           | Т                        | $\sqcap$      | 十         | $\top$   | $\dashv$      | $\top$ |        |                  | 1      |            | 87       | П        | 寸        | $\dashv$ | $\top$ | $\top$   | $\top$ | t         |          |    |       | 137      | $\dashv$ | +        | $\dashv$ | 十        | 1        | 寸        | $\dashv$  | $\top$    | $\dashv$ |
|               | 38           |                          | $\sqcap$      | $\top$    | $\dashv$ | $\top$        | 1      | 1      | 1                | 1      |            | 88       | $\sqcap$ | 寸        | $\top$   | $\top$ | +        | 7      | T         |          |    |       | 138      | 十        | $\dashv$ | $\dashv$ | $\dashv$ | _        | -        | $\dashv$  | $\dashv$  | $\dashv$ |
|               | 39           | 1                        | П             | T         | $\dashv$ | $\top$        | 十      | 1      | 1                | 1      |            | 89       | $\Box$   | 寸        | $\dashv$ | $\top$ |          | 1      | T         |          |    |       | 139      | $\dashv$ | $\dashv$ | +        | $\dashv$ | $\dashv$ | 7        | 十         | $\top$    | $\neg$   |
|               | 40           | Τ                        | П             | 寸         | 十        | $\neg$        | 1      | 7      | 1                | 1      |            | 90       | $\Box$   | 1        | $\top$   | $\top$ | $\dashv$ | 1      | 1         | T        |    | -     | 140      | 寸        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\neg$   | $\dashv$  | $\dashv$  | $\neg$   |
|               | 41           | Г                        | П             | 寸         | 寸        | $\top$        | T      | 1      | 1                | 1      |            | 91       | $\Box$   | $\dashv$ | $\top$   | +      | $\top$   | $\top$ | 1         | $\vdash$ |    |       | 141      | $\dashv$ | 7        | $\dashv$ | 寸        | 一        | 一        | $\dashv$  | $\dashv$  | $\neg$   |
|               | 42           |                          | $\sqcap$      |           | $\dashv$ | $\dashv$      | 1      | ✝      | 1                | 1      |            | 92       | $\Box$   | $\dashv$ | $\dashv$ | $\top$ | 十        | $\top$ | †         | T        |    |       | 142      | +        | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ | $\dashv$  | 十         | $\dashv$ |
|               | 43           |                          | $\sqcap$      | $\dashv$  | $\dashv$ | $\dashv$      | 7      | ╅      | 1                | 1      |            | 93       |          | 十        | 十        | 十      | $\top$   | $\top$ | T         |          |    |       | 143      | 十        | $\dashv$ | $\top$   | +        | $\dashv$ | _        | $\dashv$  | 十         | $\dashv$ |
|               | 44           |                          | $\Box$        | $\neg$    | T        | $\neg$        | $\top$ | _      | 1                | 1      |            | 94       | П        | 一        | 十        | 十      | 十        | 1      | $\top$    | Г        |    |       | 144      | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | _        | _        | $\dashv$  | 十         | $\dashv$ |
|               | 45           |                          | $\sqcap$      | 十         | 一        | 十             | $\top$ | $\top$ |                  |        |            | 95       | $\Box$   | 7        | $\dashv$ | $\top$ | $\top$   | 1      | $T^-$     | T        |    |       | 145      | $\dashv$ | $\dashv$ | 十        | 寸        | $\dashv$ | -        | $\dashv$  | 十         | $\dashv$ |
|               | 46           | Π                        | $\Box$        | 寸         | $\dashv$ | 十             | 1      | $\top$ | $\top$           | 1      |            | 96       |          | $\neg$   | 十        | 1      | $\top$   | 1      | T         | Г        |    | - 1   | 146      | $\dashv$ | 1        | $\top$   | 7        | 一        | 7        | 十         | $\top$    | $\dashv$ |
|               | 47           | Π                        | $\Box$        | 寸         | 寸        | 十             | $\top$ |        | $\top$           | 1      |            | 97       | $\Box$   | $\dashv$ | $\top$   | $\top$ | $\top$   | $\top$ | T         |          |    |       | 147      | _        | 十        | $\dashv$ | 7        | $\dashv$ | $\dashv$ | $\dashv$  | $\top$    | $\dashv$ |
|               | 48           |                          | $\Box$        | $\dashv$  | 十        | $\top$        | 十      | $\top$ | T                | 1      |            | 98       | $\sqcap$ | $\dashv$ | 十        | 1      | +        | 1      | T         | Т        |    |       | 148      | 寸        | $\dashv$ | $\dashv$ | +        | 7        | $\dashv$ | $\dashv$  | +         | $\dashv$ |
|               | 49           | Γ                        |               | $\dashv$  | $\top$   | 十             | 十      | $\top$ | $\top$           | 1      |            | 99       | $\sqcap$ | $\neg$   | $\dashv$ |        | 十        | 1      | T         | T        |    |       | 149      | $\dashv$ | 十        | $\dashv$ | $\dashv$ | 7        | -        | $\dashv$  | $\dashv$  | $\dashv$ |
|               | 50           | Π                        |               | $\dashv$  | $\top$   | $\top$        | $\top$ | 1      | 1                | 1      |            | 100      | $\Box$   | $\dashv$ | $\top$   | $\top$ | 十        | $\top$ | $\top$    | Г        |    |       | 150      | 十        | 十        | $\dashv$ | $\dashv$ | 一        | -        | +         | +         | $\dashv$ |
|               |              | •                        | <del></del> - | _         | _        |               |        |        |                  |        |            |          |          |          |          |        |          |        | 1         |          |    |       | • • •    |          |          |          |          | _        |          |           |           | _        |